

062705

FORM PTO-1390
(REV 1-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

81864.0068

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**
10/541100INTERNATIONAL APPLICATION NO.
PCT/JP2003/016097INTERNATIONAL FILING DATE
December 16, 2003PRIORITY DATE CLAIMED
December 26, 2002

TITLE OF INVENTION Magnetic Thin Film For High Frequency, Composite Magnetic Thin Film and
Magnetic Device Including the Same

APPLICANT(S) FOR DO/EO/US Kyung-Ku CHOI, Taku MURASE and Mitsuru OBA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information:

| | | |
|--|---|--|
| U.S. APPLICATION NO. 10/541100 (i) | INTERNATIONAL APPLICATION NUMBER PCT/JP2003/016097 | ATTORNEY'S DOCKET NUMBER 81864.0068 |
|--|---|--|

17. The following fees are submitted:

BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):

Basic National Fee \$300

National Stage Search Fee \$500

National Stage Examination Fee \$200

TOTAL FEE AMOUNT =

CALCULATIONS (TO USE ONLY)

| | | | | | | |
|---|--------------|----------------|-------------------------------------|------------|----------------------|----|
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). | | | | | \$ 1000 | |
| CLAIMS | NUMBER FILED | NUMBER ALLOWED | NUMBER EXTRA | RATE | | |
| Total claims | 22 | 20 | 2 | X \$50.00 | 100 | |
| Independent claims | 3 | 3 | 0 | X \$200.00 | 0 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | X \$360.00 | 0 | |
| SIZE FEE <u>86</u> (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) | | | \$250 for each additional 50 sheets | X \$250.00 | 0 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | 1230.00 | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2. | | | | | 0 | |
| SUBTOTAL = | | | | | 1230.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). | | | | | \$ 0 | |
| TOTAL NATIONAL FEE = | | | | | 1230.00 | |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | | | | \$ 0 | |
| TOTAL FEES ENCLOSED = | | | | | 1230.00 | |
| \$ | | | | | Amt. Refunded | \$ |
| | | | | | Amt. charged | |

a. ☐ Checks in the amounts of \$0 and 0 to cover the above fees are enclosed.

b. ☒ Please charge my Deposit Account No. 50-1314 in the amount of 1230.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

☒ Customer Number 000026021 →

HOGAN & HARTSON L.L.P.
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 Los Angeles, California 90071
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Lawrence J. McClure

SIGNATURE
 Lawrence J. McClure
 REG. NO. 44,228
 Express Mail Label No. EV 667 738 430 US
 Date: June 27, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHOI, et al.

Serial No: Not Assigned

Filed: June 27, 2005

For: Magnetic Thin Film For High Frequency, Composite
Magnetic Thin Film and Magnetic Device Including the
Same

Art Unit: Not Assigned

Examiner: Not Assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL
"Express Mail" Mailing Label No. EV 667 738 430 US
Date of Deposit: June 27, 2005

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ authorization to charge amount of \$ 1230.00 as filing fee, search fee and examination fee
- ☒ patent application (61 page(s) of specification; 22 claim(s); 1 page(s) of abstract
- ☒ 14 sheet(s) of formal drawings
- ☒ Information Disclosure Statement with 1 reference
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: June 27, 2005

Hogan & Hartson, LLP
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Los Angeles, California 90071
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Christopher N. Bostrom

Name of person mailing papers



Signature